





P-Trap with Union



Incorrect installation of a trap arm with the vent opening below the trap weir.



Correct installation of a trap arm with the vent opening above the trap weir.

## Fittings used for "Change of Direction" of Flow (Drainage Fittings)

Type of Fitting	Horizontal to Vertical	Vertical to Horizontal	Horizontal to Horizontal
Wye	Х	Х	Х
Wye and 45 bend or combination wye and 45 bend	Х	X	X
Sanitary Tee	X		
Long Sweep 90	X	X	X
Medium Sweep 90	X		
45 deg. Elbow	Х	X	X
60 deg. Elbow	X	X	
22 ½ deg. Elbow	Х	Х	X